



From step 104 Compatia variants, at current preterved returns for the recomments in a risk class Variance 108 -110 No for returns is in the variance from a bredions No less than a teration is less s tandard than a lard Yes Go to FIG. 3B Begin a new iteration of allocating orgen any getermining returns within the rick class Reallocate risk class buy orders from matrum whose convent preferred return is below the -114 average to securities whose current preterred return is above the average Reallocate risk class sell orders subject to sellor Constraints from second but served be four is above the average to ~116 securities in hors current preserved return is abone the average Go to stevior

Undate database 12 on

Update database 14 on

issuers and their securities

investors and their hobine

~130

Compute a price for each is

correct preterred return for each secon

From step 108 or

5 fep 110

FIGURE 3B

C. 40 FIG. 3D G" +0 FIG.3C Output sellers' and buyers' 129 holdings adjusted for the buy and sell transactions

FIGURE 3C 351 got step 126 Compute the im balance -134 and the demand scheduli - 136 So to step 128

From step 124 Compute demand from rightof - first-veturn buyer at the current preferred return fixt-retural buyer equal supply at current preferred 851 Ags of 09 No ~162 from right-ot-No fixt-relival buyers exceeds supply at connect preferred Compute the Excess general V183 Go to FIG. 3E Allocate available supply to right - of - hice first-retural buyers Gotostep 128

Gotostap 128

## FIGURE 3E From they 162 compute excess of supply over demand from preferred return Compute demand from non-vight-of-fixt retural buyen at the comment preterred return Notify all potential right-ex-first-retural buyens of the excess upply and of the demand from non-right-of-first-vertucal buyers at the current ~176 preferred return and their timetable for response A end of warbours berief combage new put orders from right-of- first-reduced buyen at the current preterred return Powley-twit y swary sarep excer supply at current preterred return

Go to FIG. 3F

